# Risk and Vulnerability Assessment Tool (NOAA)

Types of information assessed in each category

#### **Critical Facilities**

Fire and Rescue

Police

Communication

Transportation

Utilities

Government

**Daycare Facilities** 

Schools

Hospitals

**Nursing Homes** 

**Shelters** 

**Pump Stations** 

**Evacuation Routes** 

### **Societal Analysis**

**Examples of Vulnerable Populations** 

Percent Non-white Population

Percent Households below Poverty

Percent Persons over Age 65

Percent Single Parent with Child Families

Percent No High School Diploma

Percent Households with Public

Assistance Income

Percent Rental Housing

Percent No Vehicle Available

#### **Economic Analysis**

General overview:

**Employment by Economic Sector** 

Annual Payroll by Sector

**Annual Sales** 

Receipts

Shipments by Sector

Detailed community economic

information:

Land Use Data

**County Parcel Data** 

Zoning

**Locations of Largest Employers** 

## **Environmental Analysis**

## **Secondary Hazards:**

**Toxic Release Inventory Sites** 

Discharge Areas

**Nuclear Facilities** 

Oil Facilities

**Hazardous Substance Disposal Sites** 

**Solid Waste Facilities** 

Ports

Marinas

**Building Inventory for Each Site** 

**Building Footprints for Each Site** 

**Underground Storage Tanks** 

Farms (cattle, hog, poultry)

**NPDES Permit Sites** 

#### **Environmental Resources:**

Wetlands

Protected Areas, Wildlife Refuges,

**Preserves** 

**Endangered Species/Threatened Species** 

Cultural/Historic Sites

**Archeological Sites** 

**Fisheries** 

**Estuaries** 

**Environmental Sensitivity Index Maps** 

Recreational Areas (tourism, beachgoers,

boaters)

**Shellfish Harvest Areas** 

**Groundwater Recharge Areas** 

Local Habitats (Corals, Mangroves,

Salt Marshes, Sea grasses)

**STORET** 

Shoreline